

IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) A data stream adaptation server (1), ~~connected to a computer network (NET),~~ for the adaptation of data stream information (~~DSI1, DSI3, DSI5~~), including receiving means (7) for receiving retrieval information (~~AI1, AI2, AI3~~) from a retrieval device (~~2, 3, 4~~) connected to a computer network (NET), and including source information memory means (8) for the storage of address information (~~ADI~~) of data stream information sources (~~5, 6~~) which can supply data stream information (~~DSI1, DSI3, DSI5~~) corresponding to possible retrieval information (~~AI1, AI2, AI3~~), and including data stream retrieval means (~~11~~) for retrieving data stream information (~~DSI1, DSI3, DSI5~~) corresponding to the retrieval information (~~AI1, AI2, AI3~~) from one of the data stream information sources (~~5, 6~~), and including supply means (7) for the supply of the data stream information (~~DSI2, DSI4, DSI6~~) to the retrieval device (~~2, 3, 4~~) via the computer network (NET), ~~characterized in that~~ **wherein the** data stream conversion means (~~15~~) are included, which means are adapted to convert the data stream information **having a first compression or content format** (~~DSI1, DSI3, DSI5~~) retrieved from the data stream information source (~~5, 6~~) into **an adapted** data stream information **having a second compression or content format** (~~DSI2, DSI4, DSI6~~) adapted to the processing capabilities of the retrieval device (~~2, 3, 4~~), the processing capabilities of the retrieval device (~~2, 3, 4~~) being specified by mode information (~~MI~~) included or specified in the retrieval information (~~AI1, AI2, AI3~~).

2. (Currently Amended) A data stream adaptation server (1) as claimed in claim 1, **wherein** ~~characterized in that~~ the retrieval information (~~AI1, AI2, AI3~~) is encoded in accordance with the http protocol (Hyper Text Transfer Protocol), and the data stream conversion means (~~15~~) are adapted to derive the mode information (~~MI~~) from the http protocol.

3. (Currently Amended) A data stream adaptation server (1) as claimed in claim 1, wherein ~~characterized in that~~ the processing speed of the data stream conversion means (15) enables the retrieved data stream information (~~DSI1, DSI3, DSI5~~) to be adapted in real time.

4. (Currently Amended) A data stream adaptation server (1) as claimed in claim 3, wherein ~~characterized in that~~ the data stream conversion means (15) are adapted to encode the adapted data stream information (~~DSI2, DSI4, DSI6~~) adapted to the retrieval device (2, 3, 4) in accordance with the rstp protocol (Real Time Stream Protocol).

5. (Currently Amended) A data stream adaptation server (1) as claimed in claim 1, wherein the ~~characterized in that~~ buffer memory means (16) for the storage of the adapted data stream information (~~DSI2, DS4, DS6~~) are included.

6. (Currently Amended) A retrieval device (2, 3, 4), connected to the computer network (~~NET~~), for the retrieval of data stream information (~~DSI2, DSI4, DSI6~~), including retrieval means for the transfer of retrieval information (~~AI1, AI2, AI3~~) corresponding to a first compression or content format to a data stream adaptation server (1) connected to a computer network (~~NET~~), and including receiving means for receiving data stream information (~~DSI2, DSI4, DSI6~~) corresponding to the retrieval information (~~AI1, AI2, AI3~~) from the data stream adaptation server (1), and including processing means for processing the received data stream information (~~DSI2, DSI4, DSI6~~), ~~characterized in that~~ wherein the retrieval means are adapted to supply mode information specifying the processing capabilities of the retrieval means as part of the retrieval information (~~AI1, AI2, AI3~~).